UNIVERSITY OF QUEENSLAND

Computer Centre

WEEKLY NEWSLETTER

Date : Week ended 4 February 1971

Authorization : Director of the Computer Centre

1. OPERATIONS

1.1 PDP-10 System

Normal schedule: Maintenance 0700-0930

Timesharing 1000-1700 Batch 1000-2300

1.2 GE-225 System

Normal Schedule: Maintenance 0700-0900

Operations 0900-2400

2. BASIC MANUALS

The BASIC manual is now obtainable at the University Bookshop. The price per manual is \$2.70.

3. RESTORATION OF VARIABLES IN A CALLING SEQUENCE

CALL SUB (real, real, real, complex, complex, real, integer, complex, complex, complex, complex, complex, complex, complex, complex, complex)

This statement causes the integer variable in the calling sequence to be destroyed by one of the complex variables being restored at the end of the subroutine.

The solution is to put all the complex variables first in the calling sequence, followed by the real variables and then the integer variable.